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February 25, 2002 Jay D. Hunt *et al.*

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Angelov, L. et al., "Inhibition of angiogenesis by blocking activation of the vascular endothelial growth factor receptor 2 leads to decreased growth of neurogenic sarcomas," Cancer Research, vol. 59, pp. 5536-5541 (1999)

Bazan, N.G. et al., "Platelet-activating factor and retinoic acid synergistically activate the inducible prostaglandin synthase gene," Proc.Natl.Acad.Sci.USA, vol. 91, pp. 5252-5256 (1994)

Bicknell, R., "Vascular targeting and the inhibition of angiogenesis," Annals of Oncology, vol. 5, pp. 45-50 (1994)

Camussi, G. et al., "Angiogenesis induced in vivo by hepatocyte growth factor is mediated by platelet-activating factor synthesis from macrophages," J. Immunol., vol. 158, pp. 1302-1309 (1997)

Flaumenhaft, R. et al., "Role of extracellular matrix in the action of basic fibroblast growth factor: Matrix as a source of growth factor for long-term stimulation of plasminogen activator production and DNA synthesis," Journal of Cellular Physiology, vol. 140, pp. 75-81 (1989)

Friesel, R.E. et al., "Molecular mechanisms of angiogenesis: fibroblast growth factor signal transduction," FASEB Journal, vol. 9, pp. 919-925 (1995)

Hunt, J.D. et al., "A Platelet-Activating Factor Antagonist, BN-50730, Inhibits Basic Fibroblast Growth Factor-Induced Human Umbilical Vein Endothelial Cell Proliferation and Tumor Xenograft Expansion in Athymic Nude Mice," submitted to Cancer, on September 27, 2000

EXAMINER

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Exam, Initial	Document No.	Date	Name	Class	Subcl.	File Date

A.B. A. S. S. MA	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Jan-	Hunt, J.D. et al., "The Platelet-Activating Factor (PAF) Antagonist BN-50730 Inhibits Angiogenesis," Proceedings of the American Association for Cancer Research: Cell and Tumor Biology, vol. 41, abstract 4099 (2000).
	Jaye, M. et al., "Human endothelial cell growth factor: cloning, nucleotide sequence, and chromosome localization," Science, vol. 233, pp. 541-546 (1986)
	Lee, P.L. et al., "Purification and complementary DNA cloning of a receptor for basic fibroblast growth factor," Science, vol. 245, pp. 57-60 (1989)
ANT	Marchesell, V. L.L. and N.G. Bazan, "Platelet-activating factor is a messenger in the electroconvulsive shock-induced transcriptional activation of c-fos and zif-268 in hippocampus," Journal of Neuroscience Research, vol. 37, pp. 54-61 (1994)
	Marcheselli, V.L. et al., "Distinct platelet-activating factor binding sites in synaptic endings and intracellular membranes of rat cerebral cortex," Journal of Biological Chemistry, vol. 265, pp. 9140-9145 (1990)
At 1	Montrucchio, G. et al., "Nitric oxide mediates angiogenesis induced in vivo by platelet-activating factor and tumor necrosis factor-α," American Journal of Pathology, vol. 151, pp. 557-563 (1997)
(All	Montrucchio, G. et al., "Tumor necrosis factor α-induced angiogenesis depends on in situ platelet-activating factor biosynthesis," J. Exp. Med., vol. 180, pp. 377-382 (1994)
	Pires, A.L.A. <i>et al.</i> , "Long-lasting inhibitory activity of the hetrazepinic BN-50730 on exudation and cellular alterations evoked by PAF and LPS," Br.J.Pharmacol., vol. 113, pp. 994-1000 (1994)
	Silva, C.L. et al., "Formation of a highly stable complex between BN-50730 [tetrahydro-4,7,8,10 methyl-1(chloro-2 phenyl)-6 (methoxy-4 phenyl-carbamoyl)-9 pyrido [4',3'-4,5] thieno [3,2-f] triazolo-1,2,4 [4,3-a] diazepine-1,4] and the platelet-activating factor receptor in rabbit platelet membranes," Biochemical Pharmacology, vol. 51, pp. 193-196 (1996)

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